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February 14, 2005

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Commissioner for Patents
PO Box 1450
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Art Unit 2634

Re: U.S. Utility Patent Application
Application No. 09/550,642; Filed: April 14, 2000
For: **Method and System for Down-Converting an Electromagnetic Signal, and Transforms for Same**
Inventors: SORRELLS *et al.*
Our Ref: 1744.0920001/PEG/Y-M

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO-2038 Credit Card Payment Form for \$790.00 to cover the RCE filing fee;
2. Request For Continued Examination (RCE) Transmittal;
3. Amendment and Reply Under 37 C.F.R. § 1.111;
4. Fifth Supplemental Information Disclosure Statement;
5. Form PTO-1449 listing EIGHT (8) documents (2 pages); and
6. ONE (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
February 14, 2005
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,
or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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PEG/Y-M/mjg
Enclosure